DODGE COUNTY PUBLIC HEALTH UNIT

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WEEKLY **COVID-19 REPORT**

For WEEK 59: April 12-18, 2021 Issued: Tuesday, April 20, 2021

Description:

The intent of the Dodge County, WI COVID-19 Weekly Report is to turn real data tracked into a visible format for the community to stay informed on the current status, past trends and trajectory of COVID-19 infection in Dodge County, WI to aide in virus mitigation decision making.

The data shown in this report are subject to change. We strive for transparency and accuracy in our data, and as individual cases are investigated by public health, there may be corrections to the status and details of cases that result in changes to this information. Some examples of corrections or updates that may lead to changes to our data, such as case and negative counts and deaths going up or down, include:

- Update or correction of case's address, resulting in a change to their location of residence to another county or state,
- Correction to laboratory result.
- Correction to a case's status from confirmed to unconfirmed (for example, if they were marked as confirmed because a blood test detecting antibodies was positive instead of a test detecting the virus causing COVID-19),
- De-duplication or merging and consolidation of case records,
- Update of case's demographic information from missing or unknown to complete information.

Content:

- Page 1- Purpose, disclaimer, cumulative statistics
- Page 2- Vaccine updates
- Page 3- Vaccine updates & other updates
- Page 4- Weekly Community case summary
- Page 5- Death Reporting

Page 6- Percent positivity rate

Page 7- Weekly test results

Page 8- New cases per 100,000 people (Harvard Model)

Page 9- Dodge County Safe Restart

Page 10- Testing criteria & test sites

source's website



Key: Underlined phrases or the 🧣 icon indicate a clickable hyperlink that will redirect you to original sources or further information on the

COVID-19 CUMULATIVE STATISTICS:

Population

90.005

Source: All statistics for reporting are tracked through the Wisconsin Electronic Disease Surveillance System (WEDSS) and are extracted from that database unless otherwise noted. *** Confirmed vs Probable case definition.

11,677 TOTAL CONFIRMED CASES (using PCR test)

2,324 **POSITIVES FROM DEPARTMENT OF**

9,356 (+55) **COMMUNITY POSITIVE** CASES excludes Department of Corrections

42,153 **NEGATIVE COUNT** 183 (+1)

CORRECTIONS

DECEASED 162- Confirmed cases 21- Probable cases

ACTIVE COMMUNITY POSITIVES

Source: Dodge County Public Health Department Tracking Log

895 (+21)

PROBABLE CASES (using a rapid antigen test)

HOSPITALIZATIONS FVFR

9,109 RECOVERED COMMUNITY **POSITIVES** Source: Dodge County Public Health

Tracking Log

Wisconsin COVID-19 Vaccine Allocation, Eligible Populations, & Distribution

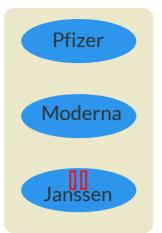
WI- Vaccine Distribution Summary

Last updated: 4/13/21 **Allocated**

3.669.405

Last updated: 4/18/21





As of 4/18/21:

32.0% of Dodge County Residents have received at least 1 dose of a 2-dose vaccine series

28,114



Source

22.7% of Dodge County Residents have completed a 2dose vaccine series or 1 dose only vaccine

19,942

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Currently Eligible Populations in priority order:

- Frontline health care personnel
- Residents of long-term care
- Police and fire personnel, correctional staff
- Adults age 65 and older
- Education and child care staff
- Individuals enrolled in Medicaid long-term care
- Some public-facing essential workers such as 911 operators, public transit, and grocery store employees
- Non-frontline essential health care personnel
- Facility staff and residents of congregate living settings
- Individuals age *16 and over with certain medical conditions.
- The general population (ages 16 and older*) will be eligible on April 5, 2021

*Currently, DCPH can ONLY vaccinate individuals 18 and



DHS Reaffirms that Every Wisconsinite Can Get COVID-19 Vaccine

- People without an ID or insurance should not be turned away
- With everyone ages 16 and older now eligible for the COVID-19 vaccine, the Wisconsin Department of Health Services (DHS) encourages everyone to schedule an appointment. Anyone that lives, works, or studies in Wisconsin can get vaccinated for free—even if you cannot provide proof of residency, do not have a valid state identification, or do not have insurance.

**Please note, only the Pfizer COVID-19 vaccine is approved for 16 years and older. Moderna and J&J are approved for 18 years old and older.

older.

What to expect after receiving the COVID-19 vaccine:



Next Steps: After you receive the COVID-19 Vaccine (English) Spanish



2 weeks after receiving 2nd dose of Pfizer or Moderna OR 1st dose of J&J, you are considered **FULLY PROTECTED!**

Register to receive daily check-ins from the CDC and report side effects:





COVID-19 vaccines are effective at protecting you from getting sick. Based on what we know about COVID-19 vaccines, people who have been fully vaccinated can start to do some things that they had stopped doing because of the pandemic.

If you've been fully vaccinated, you can:

- Gather indoors with fully vaccinated people without wearing a mask.
- Gather indoors with unvaccinated people from one other household without masks, unless any of those people or anyone they live with is at increased risk for severe illness from COVID-19.



Dodge County Public Health Vaccine Waitlist:

Help us say Good Bye to COVID-19:

All groups are now eligible for the vaccine at one of our weekly vaccination clinics:

- Everyone 18 and older may complete and submit the appropriate interest form on our website to get on the waiting list for our weekly vaccination clinics.
- visit <u>HERE</u> to select your interest form.



- Call our Vaccine Hotline at 920-386-4830 to sign up for an appointment.
- We have Spanish interpreters available on-site!
- Currently NO Waitlist!



Wisconsin DHS Pauses Administration of Johnson & Johnson COVID-19 Vaccine:

4/13/2021--Vaccinators instructed to stop administering Johnson & Johnson vaccine--



DHS Pauses Use of Johnson & Johnson Vaccine:

- Following the <u>statement</u> made by the CDC and FDA regarding six cases of a rare blood clot, DHS paused the administration of the Johnson & Johnson vaccine. These six cases were reported out of over 6.8 million doses administered nationally, and the pause is being taken out of an abundance of caution. This is evidence that safety protocols, like the Vaccine Adverse Events Reporting System used by providers, are working, and it is meant to provide medical professionals with guidance and researchers with enough time to further assess the situation.
- The Moderna and Pfizer COVID-19 vaccines are extremely safe, and we encourage everyone age 16 or older to get vaccinated. Over 96% of the doses administered in Wisconsin have been Moderna and Pfizer. Please remember that flulike symptoms following vaccination is common, and that the severe adverse events are very rare. It is very unlikely that you will experience them.
- Symptoms to be aware of in the **first three weeks after** receiving the Johnson & Johnson vaccine include severe headache, abdominal pain, leg pain, shortness of breath, or new vision problems. If you experience these symptoms, please contact your health care provider.

Wisconsin COVID-19 Vaccine Hotline



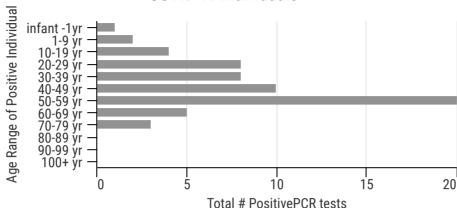
For vaccine help, Wisconsin residents can call

844-684-1064

This call center is equipped to help people find vaccine locations, answer medical questions related to the Covid-19 vaccine, and assist with registration, including but not limited to providers using the Wisconsin COVID-19 Vaccine Registry 3

*Statistics on this page are calculated using total confirmed Community cases unless otherwise stated.









Weekly % HOSPITALIZED



HOSPITALIZED
NOT HOSPITALIZED

HOSPITALIZEDNOT HOSPITALIZED

90 cases are actively isolating at their homes and receive daily monitoring calls from Public Health staff. **Up 19 confirmed cases from last week.**

9,109 cases are recovered: it has been 10 days since symptoms first appeared and they have been symptom-free for 24 hrs. **Up 34 confirmed** cases from last week.

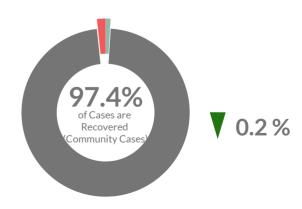
183 cases are deceased from the virus. Up 1 confirmed case and 0 probable cases from last week. (*8 of the total deaths are from the Department of Corrections).

"Hospitalized" means the person needed to be admitted to the hospital for medical care at some point in their illness. This does not include someone that was only seen in urgent care or the emergency department. The length of admission varies among cases: at least one night or up to a month or longer.

Less than 1% of those cases were put on mechanical ventilation to assist with breathing.

10 patients with COVID-19 were admitted to the hospital this week because of their symptoms. Does not include DOC cases.

RECOVERY STATUS



ACTIVE CASES- 1.0%
DECEASED- 1.6%

RECOVERED- 97.4%

DHS COVID-19 Deaths

Counting deaths among COVID-19 cases in Dodge County:



1. Deaths must be reported by health care providers, medical examiners/coroners, and recorded by local health departments in order to be counted.



2. The medical examiner in the county of the death reviews all pertinent medical records and tests to determine the cause of death.



3. COVID-19 must be listed as a "cause of death" or "other significant condition" in order for it to be considered a COVID death



 \checkmark 4. A death is counted in statistics once the death certificate is finalized and received by Dodge County Public Health. .

COVID-19 Deaths by Age and Gender

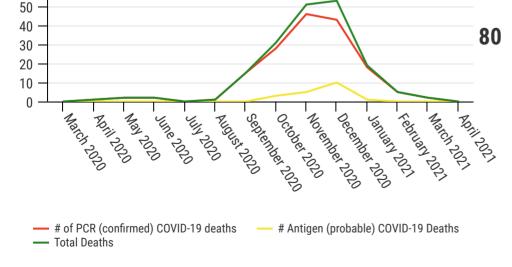


Medical care received:

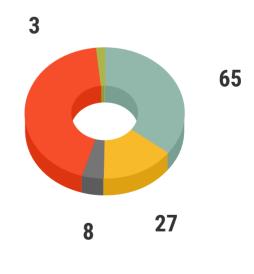
Hospitalized	101
Any Intensive Care	21
Intubated	16
Not Hospitalized	34
Unknown Hospitalization Status	38

Source: Public Health Analysis Visualization and Reporting (PHAVR) web portal.

COVID Deaths per Month



Death by Setting



Not group-housing
Long-term Care Facility
Department of Corrections
Assisted Living Setting

Unknown

*Probable

60

Deaths among probable cases are those that meet one of the following criteria:

- 1. A probable case of COVID-19 is reported to have died from causes related to COVID-19.
- A death certificate that lists COVID-19 disease or SARS-CoV-2 as an underlying cause of death or a significant condition contributing to death is reported to DHS but WEDSS has no record of confirmatory laboratory evidence for SARS-CoV-2.

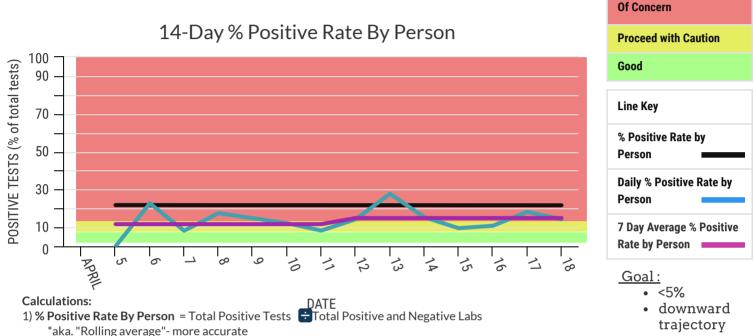
368 55 TOTAL TESTS 313

POSITIVE PCR TESTS

NEGATIVE PCR TESTS

14.95%

% Pos Weekly Avg



- 2) Daily % Positive rate By Person = # Positive labs in last 24 hrs = total labs resulted in last 24 hrs
- * fluctuations occur more frequently based on how long different labs take to produce test results and the LPHD's resources to manually log positive results.
- 3) **7-day average** = Total Positive tests from the week total tests from the week *to smooth out any day-to-day fluctuations and track overall trends

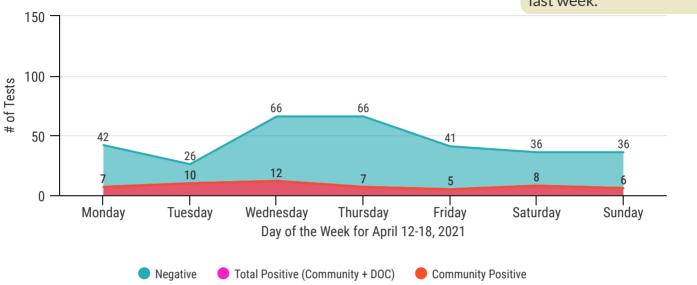
Rolling % Positive Rate By Person Trajectory Of Concern Proceed with Caution Good One of Concern Proceed with Caution Good DATE: 2020-2021

Explanation: The percent positive is exactly what it sounds like: the percentage of all coronavirus PCR tests performed per person that are actually positive, or: (positive cases)/(total positive + negative persons) x 100%. Percent positive by person only includes each person once across the duration of the pandemic. The percent positive (sometimes called the "percent positive rate" or "positivity rate") helps public health officials answer questions such as:

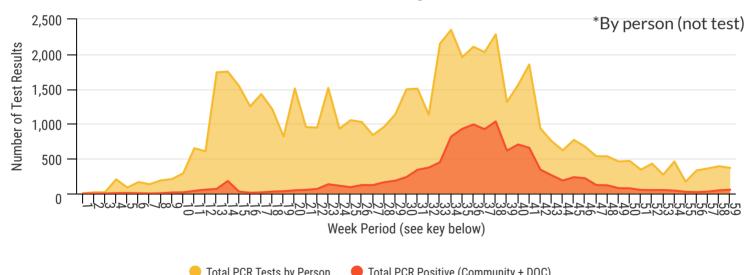
- What is the current level of SARS-CoV-2 (coronavirus) transmission in the community?
- Are we doing enough testing for the amount of people who are getting infected?



14.95% of people tested this week for COVID-19 were positive. Increased ~3% since last week.



Cumulative Testing Data



	- Total Fort	coto by retoon	on restave (community r 200)	
Week 1: March 1-7, 2020 Week 2: March 8-14 Week 3: March 15-21 Week 4: March 22-28 Week 5: March 29-April 4 Week 6: April 5-11 Week 7: April 12-18 Week 8: April 19-25 Week 9: April 26-May 2 Week 10: May 3-9 Week 11: May 10-16 Week 12: May 17-23	Week 14: May 31- June 6 Week 15: June 7-13 Week 16: June 14-20 Week 17: June 21-27 Week 18: June 28-July 4 Week 19: July 5-11 Week 20: July 12-18 Week 21: July 19-25 Week 22: July 26-Aug 1 Week 23: Aug 2-8 Week 24: Aug 9-15 Week 25: Aug 16-23	Week 27: Aug 31- Sep 6 Week 28: Sep 7- 13 Week 29: Sep 14-20 Week 30: Sep 21-27 Week 31: Sep 28- Oct 4 Week 32: Oct 5-11 Week 33: Oct 12-18 Week 34: Oct 19-25 Week 35: Oct 26- Nov 1 Week 36: Nov 2-8 Week 37: Nov 9-15 Week 38: Nov 16-22	Week 40: Nov 30- Dec 6 Week 41: Dec 7- Dec 13 Week 42: Dec 14- Dec 20 Week 43: Dec 21- Dec 27 Week 44: Dec 28- Jan 3, 2021 Week 45: Jan 4-10 Week 46: Jan 11-17 Week 47: Jan 18-24 Week 48: Jan 25-31 Week 49: Feb 1-7 Week 50: Feb 8-14 Week 51: Feb 15-21	Week 53: Mar 1-7 Week 54: Mar 8-14 Week 55: Mar 15-21 Week 56: Mar 22-28 Week 57: Mar 29- Apr 4 Week 58: April 5-11 Week 59: April 12-18
Week 13: May 24-30	Week 26: Aug 24-30	Week 39: Nov 23-29	Week 52: Feb 22-28	

WEEKLY COVID-19 REPORT Harvard Model: Key Metrics for COVID Suppression

Introduction:

The Harvard Global Health Institute and Harvard's Edmond J. Safra Center for Ethics have been working with a network of research and policy organizations to achieve convergence around recommendations for core metrics to be used to evaluate the status of COVID response and key performance indicators to evaluate how well particular tools of response are being deployed. Putting it in a rate per 100,000 population allows you to compare it to other counties with varying populations.

Purpose: A unified approach for suppressing COVID-19 with common metrics to help anticipate and get ahead of the virus rather than reacting to uncontrolled community spread.

COVID Risk Level Map:

Risk Level: GREEN	Risk Level: YELLOW	Risk Level: ORANGE	Risk Level: RED
Less than ONE case PER 100,000 People	1-9 cases PER 100,000 People	10-24 cases PER 100,000 People	25+ cases PER 100,000 People
On track for containment	Community Spread	Accelerated Spread	Tipping point
Monitor with viral testing and contact tracing program	Rigorous test and trace programs advised	Stay-at-home orders and/or rigorous test and trace programs advised	Stay-at-home orders necessary

The rate of positive cases per 100,000 population is based on community positive cases only using a 2020 preliminary population for Dodge County of 90,005. No department of corrections positive cases are factored into this model as we feel they do not accurately represent the community spread of the virus in Dodge County.



On Track



8.72

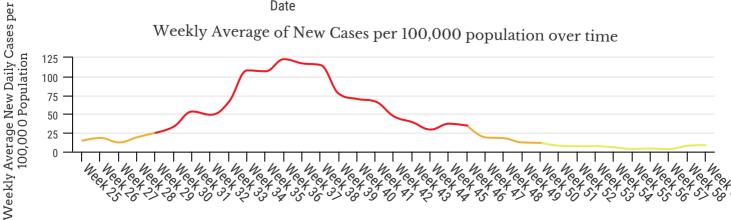
The 7-day average of daily new cases per 100,000 people.

At the , there is indication of community spread and rigorous test and contact tracing programs are advised.



Accelerated Spread

Tipping Point



Community Spread

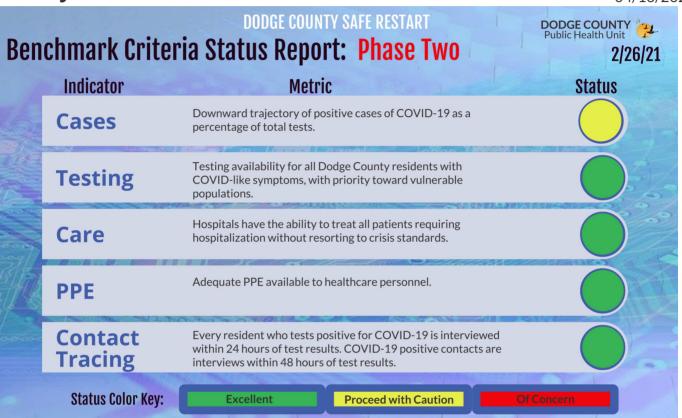
DODGE COUNTY SAFE RESTART

WHAT IS IT?: A measured, phased-in approach that utilizes data-driven benchmark criteria and aligns with federal and state metrics has been developed to guide Dodge County decision making.

Effective February 26, 2021, Dodge County will transition back to *Phase TWO* of the Dodge County Safe Restart:

READ THE FULL PLAN: Visit our website under the "Coronovirus Information" > Dodge County Safe Restart tab and click the link: "<u>Dodge County Safe Restart Guidelines and Recommendations for Action</u>" to read the full plan.

Weekly Benchmark Criteria Scorecard: Updated 04/16/2021



Public Recommendations Under



- Businesses should continue using the general best practice guidelines from the Wisconsin Economic Development Corporation (WEDC) and any sector-specific recommendations that apply to the work being done. If your sector is not included the CDC has additional resources for sectors/organizations to reference.
- Limit capacity within non-essential businesses, bars, restaurants, and organizations to 50% or less.
- Events held outdoors should allow for all people to maintain 6 feet physical distance (36 square feet per person) from others.
- People age 65 or older and those who are medically vulnerable should continue to limit travel and remain at home as much as possible.
- Support online education/remote work options as able.
- Encourage curbside pick-up to reduce in-store traffic and long lines.
- If community members choose to gather socially, private indoor social gatherings should be limited to **50 people or less with**

physical distancing.

• Encourage masking for both staff and consumers.

Should I get tested?



Anyone with symptoms of COVID-19 or who has been exposed to COVID-19 should get tested.

- Fever or chills
- Cough
- Shortness of breath or difficulty breathing
- Fatigue
- Muscle or body aches
- Headache

- New loss of taste or smell
- Sore throat
- Congestion or runny nose
- Nausea or vomiting
- Diarrhea



If you think you need to get tested:

- Contact your doctor to ask if your primary health care clinic is providing testing.
- Find a local community testing site. Testing at these sites are provided at no cost. Some locations may require a doctor's note or appointment to receive a test.

Where to find community COVID-19





To find a testing site near you click here

Ongoing Community Sites Near Dodge County:

Beaver Dam Community--Beaver Dam, WI (Walk-in)

<u>1701 N. Spring St, Beaver Dam, WI 53916</u> Mondays: 11:00am-5:00pm.....until 5/24/21 All WINGsupported testing sites are able to test children 12 months or older.

Forward Pharmacy of Columbus--Columbus, WI (By Appointment)

100 S Luddington St, Columbus, WI 53925 920) 623-2701 8:00am - 4:00pm, Mon/Wed/Fri; 10:00am - 6:00pm, Tue/Thu

Alliant Energy Center--Madison, WI (Drive-thru)

1919 Alliant Energy Center Way, Madison, WI 53713 Closed Sun/Mon; Wed/Fri/Sat: 8:00am- 4:00pm; Tue/Thu: 12:00pm - 8:00pm,



Pre-Register: register.covidconnect.wi.gov

Pre-registering speeds up the process= less wait time for everyone The pre-registration QR code is good for one-time use at any National Guard site

